OFFICE OF THE DIRECTOR OF HEALTH IN MYSORE, BANGALORE.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE, FOR THE WEEK ENDING SATURDAY, THE 7TH DECEMBER 1929.

A total of 88 attacks with 69 deaths from plague was returned for the week against 172 attacks with 98 deaths in the previous week. The Cities of Bangalore and Mysore returned one attack with 2 deaths and 2 attacks with 2 deaths respectively, while the Kolar Gold Field area continued to remain free from the disease.

2. Comparative figures for the corresponding week were 121 attacks with 75 deaths in 1928 and 48 attacks with 34 deaths in 1927.

3. A total of 20 attacks with 3 deaths from small-pox was returned for Shimoga and Bowringpet Towns and the Kolar Gold Field area.

4. Three attacks with 3 deaths from influenza were returned for Bangalore City.

5. The State continued to remain free from cholera and relapsing fever during the week.

6. The total mortality for the Bangalore City amounted to 84, representing a calculated annual ratio of 36·84 per mille of population against the average ratio of 32·52 for 1928. Classified according to causes, the deaths numbered 2 under plague, 4 under malaria, 3 under penumonia, 1 under broncho-pneumonia, 7 under typhoid, 1 under phthisis, 7 under other fevers, 11 under dysentery and diarrhœa and 54 under all other causes.

7. As compared with the City, the Civil and Military Station returned 87 deaths for the week ending 1st December 1929, representing a calculated annual ratio of 36·85 per mille of population against the average ratio of 36·41 in the previous week. The causes of deaths were—malaria 1, pneumonia 8, broncho-pneumonia 9, plague 1, typhoid 2, tuberculosis 5, other fevers 4, dysentery and diarrhœa 5 and all other causes 52.

8. The total mortality for the Mysore City for the week was 68, representing a calculated annual ratio of 42·11 per mille of population against the average ratio of 33·51 for 1928. The causes of deaths were—plague 2, malaria 2, pneumonia 4, other fevers 1, phthisis 6, dysentery and diarrhœa 8 and all other causes 45.

9. There were 45 deaths from all causes, reported from the Kolar Gold Field area equivalent to a calculated annual ratio of 26·68 per mille of population against the average ratio of 24·31 for 1928. The causes of deaths were pneumonia 1, broncho-pneumonia 2, other fevers 2, dysentery and diarrhœa 8 and all other causes 32.

E. R. SUNDARARAJAN,
For *Director of Health.*

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 A. M. *Meteorological Observations for November 1929.*

Height of Observatory above Sea Level	BANGALORE	MYSORE	HASSAN	CHITALDRUG
	3021 ft.	2518 ft.	3149 ft.	2405 ft.
Barometer (red. to 32° F.)	26·993	27·468	26·871	27·576
Temperatures in shade :—				
Dry Bulb	69·6	71·1	70·1	71·5
Daily Max. do	81·1	82·8	82·2	83·7
Daily Min. do	62·4	64·9	61·9	65·9
Wet Bulb	64·9	66·4	65·6	66·4
Temperatures of Radiation :—				
Daily Max. Solar Heat in Vacuo	144·8	....	....	....
Daily Min. Temp. on Grass	58·1	....	....	....
Rainfall :—Total in inches	3·78	1·00	3·00	4·33
Wind Direction	N 62° E	N 63° E	N 86° E	S 78° E
Velocity (miles per day)	81	108	63	114
Clear Sky : Percentage	46	51	51	58
Bright Sunshine : Hours daily	6·8	....	....	....

BANGALOER,

Dated 4th December 1929.

C. SESHACHAR,
Meteorological Reporter.